

PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT
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Property Type	Number
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Total Attachments: 2 source=627 Assignment#page1.tif source=627 Assignment#page2.tif	

CH \$40.00 13736823

ASSIGNMENT

Application Number: 13/736,823

Application Country/Region: United States

Application Title: **DEVICE FOR DETECTING AN OBJECT USING SPAD
PHOTODIODES**

Assignee: **STMicroelectronics (Grenoble 2) SAS**

Assignee being a company, corporation, or juristic entity of: **France**

Assignee's principal place of business: **12 Rue Jules Horowitz, Grenoble, France 38000**

I, the below identified and undersigned inventor or co-inventor, as the case may be, of residence listed below, for and in consideration of good and valuable consideration, the receipt, sufficiency, and adequacy of which are hereby acknowledged, hereby transfer and assign to Assignee, its legal representatives, successors, and assigns, my entire right, title, and interest in and to the inventions for which the above identified patent application is made and describes (hereinafter referred to as "the Patent Rights"), together with any and all patents or patent applications anywhere worldwide to which any of the Patent Rights directly or indirectly claims priority, including but not limited to provisional applications thereof, or for which any of the Patent Rights directly or indirectly forms a basis for priority, together with all existing and/or future continuations, continuations-in-part, continuing prosecution applications, requests for continuing examinations, divisions, reissues, reexaminations, extensions, registrations, and foreign counterparts of any item in any of the foregoing, together with the right to sue for and be entitled to any damages, injunctive relief, and any other remedies of any kind for past, current, and future infringement thereof, together with all rights worldwide in the Patent Rights; said entire right, title, and interest, to be held and enjoyed by the Assignee for its own use and enjoyment and for the use and enjoyment of its legal representatives, successors, and assigns to the full end of the term for which the aforementioned rights may be granted anywhere in the world.

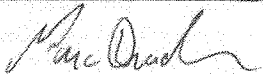
I hereby further agree to assist in and execute all documents needed now or in the future to perfect, obtain, and secure the aforementioned rights to Assignee, its legal representatives, successors, and assigns, for any jurisdiction in the world. At the expense of Assignee, or its legal representatives, successors, or assigns, I agree to assist in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid Assignee, its legal representatives, successors, and assigns, to enforce the aforementioned rights in any and all countries and regions worldwide.

If there are co-inventors listed below, the signatures of all the inventors need not appear on the same page, and each inventor may sign this Assignment in multiple counterparts, such that each separately signed counterpart of this Assignment constitutes an original Assignment for the inventor(s) that signed such counterpart.

PATENT

REEL: 029651 FRAME: 0090

Application Number: 13/736,823

Inventor Name	Residence (City, State, Country)	Inventor Signature	Date Signed
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